IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United State	s Patent Application of:) Docket No.:	4240-142
Applicants:	LEE, Sang Yup, et al.) Conf. No.:	1480
Application No.:	10/580,556) Art Unit:	1652
Date Filed:	May 26, 2006) Examiner:	Mohammad Y. Meal
Title:	NOVEL RUMEN BACTERIA VARIANTS AND PROCESS FOR PREPARING SUCCINIC ACID EMPLOYING THE SAME) Customer No.:))))))	23448

DECLARATION UNDER 37 C.F.R. §1.132 OF PUBLIC AVAILABILITY OF *Mannheimia* sp. LPK7 IN U.S. PATENT APPLICATION NO. 11/228,927

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

The undersigned declarant does hereby declare:

- The following microorganism was deposited according to the Budapest Treaty with the Korean Collection for Type Cultures (KCTC): Mannheimia sp. LPK7 deposited April 22, 2004 and assigned KCTC Accession Number KCTC 10626BP.
- 2. Korea Advanced Institute of Science and Technology of Daejeon, Korea is the assignee of the entire right, title and interest of the invention described and claimed in the above-named application, as evidenced by an assignment recorded in the United States Patent and Trademark Office on May 26, 2006, at Reel 017943, Frame 0909 (3 pages).
- Korea Advanced Institute of Science and Technology agrees that upon allowance and issuance of the above-named application as a United States Patent, all restriction

on availability of the deposits designated in paragraph 1 hereinabove will be irrevocably removed.

- 4. Access to the aforementioned deposits will be available during the pendency of the above-identified patent application to one determined by the Commissioner to be entitled thereto under 35 U.S.C. § 122 and 37 C.F.R. § 1.14.
- 5. A copy of the "Receipt in the Case of an Original Deposit" form for the deposit designated in paragraph 1 is attached hereto.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements, and the like, so made are punishable by fine or imprisonment, or both, under Section 1001 or Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Respectfully submitted, Korea Advanced Institute of Science and Technology By Attorneys for Applicants
Date: October 8, 2008	/steven j. hultquist/
	Steven J. Hultquist
	Reg. No. 28,021
Date: October 8, 2008	/kelly k. reynolds/
	Kelly K. Reynolds
	Reg. No. 51,154

. Enclosures:

Receipt in the Case of an Original Deposit KCTC 10626BP [1 page] Viability Statement KCTC 10626BP [1 page]

The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT

issued pursuant to Rule 7.1

TO: LEE, Sang Yup

Korea Advanced Institute of Science and Technology, #373-1, Kuseong-dong, Yuseong-ku, Daejeon 305-701,

Republic of Korea

I. IDENTIFICATION OF THE MICROORGANISM

Identification reference given by the DEPOSITOR:

Mannheimia sp. LPK7

Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY:

KCTC 10626BP

II. SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION

The microorganism identified under I above was accompanied by:

[x] a scientific description

[] a proposed taxonomic designation (Mark with a cross where applicable)

III. RECEIPT AND ACCEPTANCE

This International Depositary Authority accepts the microorganism identified under I above, which was received by it on **April 22 2004.**

IV. RECEIPT OF REQUEST FOR CONVERSION

The microorganism identified under I above was received by this International Depositary Authority on and a request to convert the original deposit to a deposit under the Budapest Treaty was received by it on

V. INTERNATIONAL DEPOSITARY AUTHORITY

Name: Korean Collection for Type Cultures

Address: Korea Research Institute of

Bioscience and Biotechnology

(KRIBB)

#52. Oun-dong, Yusong-ku,

Taejon 305-333, Republic of Korea Signature(s) of person(s) having the power to represent the International Depositary Authority of authorized official(s):

PARK, Yong-Ha Director Date: April 27 2004 BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSE OF PATENT PROCEDURE

INTERNATIONAL FORM

VIABILITY STATEMENT

issued pursuant to Rule 10.2

TO: LEE, Sang Yup

Korea Advanced Institute of Science and Technology 373-1 Guseong-dong, Yuseong-gu, Daejeon 305-701

I. DEPOSITOR	II. IDENTIFICATION OF THE MICROORGANISM
Name: LEE, Sang Yup Address: Korea Advanced Institute of Science and Technology 373-1 Guseong-dong, Yuseong-gu, Daejeon 305-701 Republic of Korea	Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY: KCTC 10626BP Date of the deposit or of the transfer: April 22, 2004
III. VIABILITY STATEMENT	

2006. On that date, the said microorganism was

[X] viable

1 no longer viable

IV. CONDITIONS UNDER WHICH THE VIABILITY TEST HAS BEEN PERFORMED

Culture medium: LB+glucose 10g/L

Culture condition : 37℃

V. INTERNATIONAL DEPOSITARY AUTHORITY

Name: Korean Collection for Type Cultures

Address: Korea Research Institute of Bioscience and Biotechnology (KRIBB) #52, Oun-dong, Yusong-ku, Taejon 305-333,

Republic of Korea

Signature(s) of person(s) having the power to represent the International Depositary Authority or of authorized official(s):

OH, Hee-Mock, Director Date: September 7, 2006

Form BP/4 (KCTC Form17)